

## INTERPRETATIONS

## WASTE DISPOSAL

## Sanitary Facilities - Part 2.

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Davis County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitary landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
13B: Olimitz-----	35	Very limited Depth to saturated zone Too clayey	1.00  0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
Vesser-----	30	Very limited Depth to saturated zone Too clayey	1.00  0.50	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey	1.00  0.50
Zook-----	20	Very limited Flooding  Depth to saturated zone Too clayey	1.00  1.00 1.00	Very limited Flooding  Depth to saturated zone	1.00  1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00  1.00 1.00
24D2: Shelby-----	90	Somewhat limited Slope Too clayey	0.63  0.50	Somewhat limited Slope	0.63	Somewhat limited Slope Too clayey	0.63 0.50
24E2: Shelby-----	90	Very limited Slope Too clayey	1.00  0.50	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 0.50
51: Vesser-----	95	Very limited Flooding  Depth to saturated zone Too clayey	1.00  1.00 0.50	Very limited Flooding  Depth to saturated zone	1.00  1.00	Very limited Depth to saturated zone Too clayey	1.00  0.50
51+: Vesser-----	90	Very limited Flooding  Depth to saturated zone Too clayey	1.00  1.00 0.50	Very limited Flooding  Depth to saturated zone	1.00  1.00	Very limited Depth to saturated zone Too clayey	1.00  0.50

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Davis County, Iowa

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
51B: Vesser-----	95	Very limited Depth to saturated zone Too clayey	1.00  0.50	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey	1.00  0.50
51B+: Vesser-----	95	Very limited Depth to saturated zone Too clayey	1.00  0.50	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey	1.00  0.50
54: Zook-----	95	Very limited Flooding  Depth to saturated zone Too clayey	1.00  1.00 1.00	Very limited Flooding  Depth to saturated zone	1.00  1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00  1.00 1.00
54+: Zook-----	95	Very limited Flooding  Depth to saturated zone Too clayey	1.00  1.00 1.00	Very limited Flooding  Depth to saturated zone	1.00  1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00  1.00 1.00
56B: Cantril-----	90	Very limited Depth to saturated zone Too clayey	1.00  0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50  0.09
58D2: Douds-----	95	Very limited Depth to saturated zone Seepage Slope Too clayey	1.00  1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00  0.63	Somewhat limited Slope Too clayey	0.63  0.50
65E: Lindley-----	95	Very limited Slope Too clayey	1.00  0.50	Very limited Slope	1.00	Very limited Slope Too clayey	1.00  0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
65E2: Lindley-----	95	Very limited Slope Too clayey	1.00 0.50	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 0.50
65F: Lindley-----	95	Very limited Slope Too clayey	1.00 0.50	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 0.50
65F2: Lindley-----	95	Very limited Slope Too clayey	1.00 0.50	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 0.50
80B: Clinton-----	95	Very limited Depth to saturated zone Too clayey	1.00 0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
80C: Clinton-----	100	Very limited Depth to saturated zone Too clayey	1.00 0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
80C2: Clinton-----	100	Very limited Depth to saturated zone Too clayey	1.00 0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
80D2: Clinton-----	95	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00 0.63	Somewhat limited Slope Too clayey	0.63 0.50
93D2: Adair-----	60	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00 0.63	Somewhat limited Depth to saturated zone Slope Too clayey	0.86 0.63 0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Shelby-----	30	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00 0.63	Somewhat limited Slope Too clayey	0.63 0.50
94E2: Caleb-----	60	Very limited Depth to saturated zone Slope	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00	Very limited Slope	1.00
Mystic-----	35	Very limited Depth to saturated zone Too clayey Slope Seepage	1.00 1.00 1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00	Very limited Too clayey Slope	1.00 1.00
130: Belinda-----	95	Very limited Depth to saturated zone Too clayey	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey	1.00 1.00
131B: Pershing-----	95	Very limited Depth to saturated zone Too clayey	1.00 0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey Depth to saturated zone	0.50 0.09
131C2: Pershing-----	90	Very limited Depth to saturated zone Too clayey	1.00 0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey Depth to saturated zone	0.50 0.09
132B: Weller-----	95	Very limited Depth to saturated zone Too clayey	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey Depth to saturated zone	1.00 0.09

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
132C: Weller-----	90	Very limited Depth to saturated zone Too clayey	1.00  1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Depth to saturated zone	1.00  0.09
132C2: Weller-----	90	Very limited Depth to saturated zone Too clayey	1.00  0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50  0.09
179D2: Gara-----	90	Somewhat limited Slope Too clayey	0.63 0.50	Somewhat limited Slope	0.63	Somewhat limited Slope Too clayey	0.63 0.50
179E: Gara-----	90	Very limited Slope Too clayey	1.00 0.50	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 0.50
179E2: Gara-----	90	Very limited Slope Too clayey	1.00 0.50	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 0.50
179E3: Gara-----	90	Very limited Slope Too clayey	1.00 0.50	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 0.50
179F: Gara-----	95	Very limited Slope Too clayey	1.00 0.50	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 0.50
179F2: Gara-----	95	Very limited Slope Too clayey	1.00 0.50	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
179F3: Gara-----	95	Very limited Slope Too clayey	1.00 0.50	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 0.50
192C2: Adair-----	95	Very limited Depth to saturated zone Too clayey	1.00 0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone Too clayey	0.86 0.50
192D2: Adair-----	90	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00 0.63	Somewhat limited Depth to saturated zone Slope Too clayey	0.86 0.63 0.50
211: Edina-----	100	Very limited Depth to saturated zone Too clayey	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00 1.00 1.00
222C2: Clarinda-----	90	Very limited Depth to saturated zone Too clayey	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey Hard to compact Depth to saturated zone	1.00 1.00 0.86
222C3: Clarinda-----	90	Very limited Depth to saturated zone Too clayey	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey Hard to compact Depth to saturated zone	1.00 1.00 0.86

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
223C2: Rinda-----	90	Very limited Depth to saturated zone Too clayey	1.00  1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone	1.00  1.00 0.86
223C3: Rinda-----	90	Very limited Depth to saturated zone Too clayey	1.00  1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone	1.00  1.00 0.86
260: Beckwith-----	95	Very limited Depth to saturated zone Too clayey	1.00  1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00  1.00 1.00
261: Appanoose-----	95	Very limited Depth to saturated zone Too clayey	1.00  0.50	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Hard to compact Too clayey	1.00  1.00 0.50
263: Okaw-----	95	Very limited Depth to saturated zone Too clayey	1.00  1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00  1.00 1.00
269: Humeston-----	90	Very limited Flooding  Depth to saturated zone Too clayey	1.00  1.00 1.00	Very limited Flooding  Depth to saturated zone	1.00  1.00	Very limited Depth to saturated zone Too clayey	1.00  1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
273B: Olmitz-----	90	Very limited Depth to saturated zone Too clayey	1.00  0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
312B: Seymour-----	90	Very limited Depth to saturated zone Too clayey	1.00  1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone	1.00  1.00 0.09
312B2: Seymour-----	95	Very limited Depth to saturated zone Too clayey	1.00  0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50  0.09
313E2: Gosport-----	95	Very limited Depth to saturated zone Depth to bedrock Too clayey Slope	1.00  1.00 1.00 0.96	Very limited Depth to saturated zone Depth to bedrock Slope	1.00  1.00 0.96	Very limited Depth to bedrock Too clayey Hard to compact Slope Depth to saturated zone	1.00  1.00 1.00 0.96 0.68
313G: Gosport-----	95	Very limited Depth to saturated zone Slope  Depth to bedrock Too clayey	1.00  1.00  1.00 1.00	Very limited Slope  Depth to saturated zone Depth to bedrock	1.00  1.00 1.00	Very limited Depth to bedrock Slope Too clayey Hard to compact Depth to saturated zone	1.00  1.00 1.00 1.00 0.68



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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
313G2: Gosport-----	95	Very limited Depth to saturated zone Slope Depth to bedrock Too clayey	1.00 1.00 1.00 1.00	Very limited Slope Depth to saturated zone Depth to bedrock	1.00 1.00 1.00	Very limited Depth to bedrock Slope Too clayey Hard to compact Depth to saturated zone	1.00 1.00 1.00 1.00 0.68
362: Haig-----	90	Very limited Depth to saturated zone Too clayey	1.00 0.50	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey	1.00 0.50
364B: Grundy-----	95	Very limited Depth to saturated zone Too clayey	1.00 0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone Too clayey	0.68 0.50
405: Floris-----	90	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 1.00	Not limited	
423D2: Bucknell-----	90	Very limited Depth to saturated zone Too clayey Slope	1.00 1.00 0.63	Very limited Depth to saturated zone Slope	1.00 0.63	Very limited Too clayey Hard to compact Depth to saturated zone Slope	1.00 1.00 0.86 0.63
423D3: Bucknell-----	90	Very limited Depth to saturated zone Too clayey Slope	1.00 1.00 0.63	Very limited Depth to saturated zone Slope	1.00 0.63	Very limited Too clayey Hard to compact Depth to saturated zone Slope	1.00 1.00 0.86 0.63

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
424D2: Lindley-----	60	Somewhat limited Slope Too clayey	0.63 0.50	Somewhat limited Slope	0.63	Somewhat limited Slope Too clayey	0.63 0.50
Keswick-----	30	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00 0.63	Somewhat limited Depth to saturated zone Slope Too clayey	0.86 0.63 0.50
424E2: Lindley-----	60	Very limited Slope Too clayey	1.00 0.50	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 0.50
Keswick-----	30	Very limited Depth to saturated zone Slope Too clayey	1.00 1.00 0.50	Very limited Depth to saturated zone Slope	1.00 1.00	Very limited Slope Depth to saturated zone Too clayey	1.00 0.86 0.50
425C: Keswick-----	85	Very limited Depth to saturated zone Too clayey	1.00 0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone Too clayey	0.86 0.50
425C2: Keswick-----	85	Very limited Depth to saturated zone Too clayey	1.00 0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone Too clayey	0.86 0.50
425D: Keswick-----	85	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00 0.63	Somewhat limited Depth to saturated zone Slope Too clayey	0.86 0.63 0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
425D2: Keswick-----	85	Very limited Depth to saturated zone Slope Too clayey	1.00  0.63 0.50	Very limited Depth to saturated zone Slope	1.00  0.63	Somewhat limited Depth to saturated zone Slope Too clayey	0.86  0.63 0.50
425D3: Keswick-----	85	Very limited Depth to saturated zone Slope Too clayey	1.00  0.63 0.50	Very limited Depth to saturated zone Slope	1.00  0.63	Somewhat limited Depth to saturated zone Slope Too clayey	0.86  0.63 0.50
430: Ackmore-----	90	Very limited Flooding  Depth to saturated zone Too clayey	1.00  1.00 0.50	Very limited Flooding  Depth to saturated zone	1.00  1.00	Somewhat limited Depth to saturated zone Too clayey	0.86  0.50
451D2: Caleb-----	90	Very limited Depth to saturated zone Slope	1.00  0.63	Very limited Depth to saturated zone Slope	1.00  0.63	Somewhat limited Slope	0.63
452C2: Lineville-----	90	Very limited Depth to saturated zone Too clayey	1.00  0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone Too clayey	0.86  0.50
453: Tuskeego-----	95	Very limited Depth to saturated zone Too clayey	1.00  0.50	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey	1.00  0.50
484: Lawson-----	85	Very limited Flooding  Depth to saturated zone	1.00  1.00	Very limited Flooding  Depth to saturated zone	1.00  1.00	Somewhat limited Depth to saturated zone	0.86

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
520: Coppock-----	95	Very limited Flooding	1.00	Very limited Flooding	1.00	Somewhat limited Depth to saturated zone	0.86
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too clayey	0.50
		Too clayey	0.50				
520B: Coppock-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone	0.86
		Too clayey	0.50			Too clayey	0.50
531B: Kniffin-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
		Too clayey	0.50			Depth to saturated zone	0.09
531C: Kniffin-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
		Too clayey	0.50			Depth to saturated zone	0.09
531C2: Kniffin-----	90	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
		Too clayey	0.50			Depth to saturated zone	0.09
532B: Rathbun-----	90	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey	1.00
		Too clayey	1.00			Hard to compact Depth to saturated zone	1.00
							0.09

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
532C: Rathbun-----	90	Very limited Depth to saturated zone Too clayey	1.00  1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone	1.00  1.00 0.09
532C2: Rathbun-----	90	Very limited Depth to saturated zone Too clayey	1.00  0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50  0.09
587: Chequest-----	90	Very limited Flooding  Depth to saturated zone Too clayey	1.00  1.00 0.50	Very limited Flooding  Depth to saturated zone	1.00  1.00	Very limited Depth to saturated zone Too clayey	1.00  0.50
592C2: Mystic-----	90	Very limited Depth to saturated zone Too clayey Seepage	1.00  1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey	1.00
592D2: Mystic-----	90	Very limited Depth to saturated zone Too clayey Seepage Slope	1.00  1.00 1.00 0.63	Very limited Depth to saturated zone Slope	1.00  0.63	Very limited Too clayey  Slope	1.00  0.63
592D3: Mystic-----	90	Very limited Depth to saturated zone Too clayey Seepage Slope	1.00  1.00 1.00 0.63	Very limited Depth to saturated zone Slope	1.00  0.63	Very limited Too clayey  Slope	1.00  0.63

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594C2: Galland-----	90	Very limited Depth to saturated zone Too clayey Seepage	1.00 1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey	1.00
594D2: Galland-----	90	Very limited Depth to saturated zone Too clayey Seepage Slope	1.00 1.00 1.00 0.63	Very limited Depth to saturated zone Slope	1.00 0.63	Very limited Too clayey Slope	1.00 0.63
715: Nodaway-----	50	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Not limited	
Amana-----	35	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Somewhat limited Depth to saturated zone	0.09
730B: Nodaway-----	60	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Not limited	
Cantril-----	30	Very limited Depth to saturated zone Too clayey	1.00 0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey Depth to saturated zone	0.50 0.09
792C: Armstrong-----	85	Very limited Depth to saturated zone Too clayey	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey Depth to saturated zone	1.00 0.86

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Davis County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitary landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
792C2: Armstrong-----	85	Very limited Depth to saturated zone Too clayey	1.00  1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Depth to saturated zone	1.00  0.86
792C3: Armstrong-----	85	Very limited Depth to saturated zone Too clayey	1.00  1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Depth to saturated zone	1.00  0.86
792D: Armstrong-----	85	Very limited Depth to saturated zone Too clayey  Slope	1.00  1.00  0.63	Very limited Depth to saturated zone Slope	1.00  0.63	Very limited Too clayey  Depth to saturated zone Slope	1.00  0.86  0.63
792D2: Armstrong-----	85	Very limited Depth to saturated zone Too clayey  Slope	1.00  1.00  0.63	Very limited Depth to saturated zone Slope	1.00  0.63	Very limited Too clayey  Depth to saturated zone Slope	1.00  0.86  0.63
792D3: Armstrong-----	85	Very limited Depth to saturated zone Too clayey  Slope	1.00  1.00  0.63	Very limited Depth to saturated zone Slope	1.00  0.63	Very limited Too clayey  Depth to saturated zone Slope	1.00  0.86  0.63
795D2: Ashgrove-----	90	Very limited Depth to saturated zone Too clayey Slope	1.00  1.00 0.63	Very limited Depth to saturated zone Slope	1.00  0.63	Very limited Too clayey  Hard to compact Depth to saturated zone Slope	1.00  1.00 0.86 0.63

## INTERPRETATIONS

## Sanitary Facilities - Part 2.

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Davis County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitary landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
822D2: Lamoni-----	90	Very limited Depth to saturated zone Slope Too clayey	1.00  0.63 0.50	Very limited Depth to saturated zone Slope	1.00  0.63	Somewhat limited Depth to saturated zone Slope Too clayey	0.86  0.63 0.50
831B: Pershing-----	95	Very limited Depth to saturated zone Too clayey	1.00  0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50  0.09
831C2: Pershing-----	90	Very limited Depth to saturated zone Too clayey	1.00  0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50  0.09
832B: Weller-----	95	Very limited Depth to saturated zone Too clayey	1.00  0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50  0.09
832C2: Weller-----	90	Very limited Depth to saturated zone Too clayey	1.00  0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50  0.09
993D2: Gara-----	60	Very limited Depth to saturated zone Slope Too clayey	1.00  0.63 0.50	Very limited Depth to saturated zone Slope	1.00  0.63	Somewhat limited Slope Too clayey	0.63  0.50



## INTERPRETATIONS

## Sanitary Facilities - Part 2.

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Davis County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitary landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Armstrong-----	30	Very limited Depth to saturated zone Too clayey Slope	1.00 1.00 0.63	Very limited Depth to saturated zone Slope	1.00 0.63	Very limited Too clayey Depth to saturated zone Slope	1.00 0.86 0.63
993D3: Gara-----	60	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00 0.63	Somewhat limited Slope Too clayey	0.63 0.50
Armstrong-----	30	Very limited Depth to saturated zone Too clayey Slope	1.00 1.00 0.63	Very limited Depth to saturated zone Slope	1.00 0.63	Very limited Too clayey Depth to saturated zone Slope	1.00 0.86 0.63
994E2: Douds-----	60	Very limited Depth to saturated zone Slope Seepage Too clayey	1.00 1.00 1.00 0.50	Very limited Depth to saturated zone Slope	1.00 1.00	Very limited Slope Too clayey	1.00 0.50
Galland-----	40	Very limited Depth to saturated zone Too clayey Slope Seepage	1.00 1.00 1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00	Very limited Too clayey Slope	1.00 1.00
1130: Belinda-----	95	Very limited Depth to saturated zone Too clayey	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey	1.00 1.00

## INTERPRETATIONS

## WASTE DISPOSAL

## Sanitary Facilities - Part 2.

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Davis County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitary landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
1139: Perks Variant-----	85	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 0.50	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 1.00	Somewhat limited Too clayey	0.50
1260: Beckwith-----	95	Very limited Depth to saturated zone Too clayey	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00 1.00 1.00
1715: Nodaway-----	40	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Not limited	
Lawson-----	25	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Somewhat limited Depth to saturated zone	0.86
Ackmore-----	20	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 0.50	Very limited Flooding Depth to saturated zone	1.00 1.00	Somewhat limited Depth to saturated zone Too clayey	0.86 0.50
1977: Richwood Variant----	100	Very limited Seepage	1.00	Not limited		Not limited	
5010: Pits-----	100	Not rated		Not rated		Not rated	
5020: Pits-----	100	Not rated		Not rated		Not rated	

## INTERPRETATIONS

## WASTE DISPOSAL

## Sanitary Facilities - Part 2.

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Davis County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitary landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
5021: Orthents-----	100	Not rated		Not rated		Not rated	
5030: Pits-----	100	Not rated		Not rated		Not rated	
5040: Orthents-----	100	Not rated		Not rated		Not rated	
W: Water-----	100	Not rated		Not rated		Not rated	